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PATENT APPLICATION  
Attorney Docket No. 28110/35908A

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

p#3

Applicant(s): Ford et al.

Serial No.: 10/092,063

Title: "Method and Materials Relating to  
Novel CD39-Like Polypeptides"

Filed: March 5, 2002

Group Art Unit: 1644

Examiner: To be determined.

**CERTIFICATE OF MAILING**

) I hereby certify that this paper and the  
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) Washington, D.C. 20231.

) 

) Matthew C. Nielsen  
) Attorney for Applicants  
) Registration No.: 51,106

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In compliance with 37 C.F.R. § 1.97 and the continuing duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 is hereby submitted by Applicants for consideration in connection with the above-identified patent application. Pursuant to 37 C.F.R. § 1.98(d), copies of all documents cited herein are not enclosed because they were previously submitted to the Patent Office in prior applications (U.S. Application Serial Nos. 09/350,836, filed July 9, 1999, issued as U.S. Patent No. 6,387,645 (copy enclosed), and 09/370,265, filed August 9, 1999) which are identified in the attached Form PTO-1449 and are relied on for an earlier effective filing date under 35 U.S.C. § 120. The information disclosure statements submitted in these earlier applications comply with 37 C.F.R. § 1.98(a)-(c). Copies of any listed documents will be resubmitted at the Examiner's request.

Also enclosed are copies of the International Search Reports in two counterpart applications, International Application Number PCT/US99/16180, filed July 16, 1999 (Document C131), and International Application Number PCT/US00/21790, filed August 9, 2000 (Document C132).

Documents C16 (Chadwick), C17 (Chadwick), C61 (Maliszewski *et al.*) and C80 (Rowe *et al.*) relate to similar DNAs.

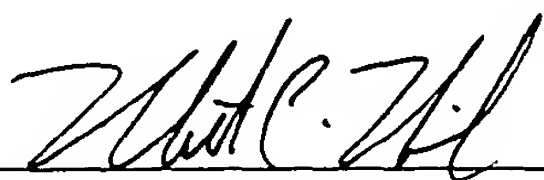
This Information Disclosure Statement is not intended to be an admission that other relevant art does not exist, or that any of the information disclosed herein constitutes prior art under 35 U.S.C. § 102 or § 103.

Because this Information Disclosure Statement is being submitted before the mailing of a first Office Action on the merits under 37 C.F.R. § 1.97(b)(3), no fees are thought to be due. However, should any fees be deemed due, please charge any such fees to Marshall, Gerstein & Borun's Deposit Account No. 13-2855.

Respectfully submitted,

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June 18, 2002

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Applicant

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**INFORMATION DISCLOSURE STATEMENT**

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIALS		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	4,683,195	07/28/87	Mullis <i>et al.</i>	435	6	
	A2	4,946,778	08/07/90	Ladner <i>et al.</i>	435	69.6	
	A3	4,965,188	10/23/90	Mullis <i>et al.</i>	435	6	
	A4	5,202,231	04/13/93	Drmanac <i>et al.</i>	435	6	
	A5	5,525,464	06/11/96	Drmanac <i>et al.</i>	435	6	
	A6	4,235,871	11/25/80	Papahadjopoulos <i>et al.</i>	424	19	
	A7	4,501,728	02/26/85	Geho <i>et al.</i>	424	38	
	A8	4,737,323	04/12/88	Martin <i>et al.</i>	264	4.3	
	A9	4,837,028	06/06/89	Allen	424	450	
	A10	4,959,314	09/25/90	Mark <i>et al.</i>	435	69.1	
	A11	09/240,639		Chadwick <i>et al.</i>			01/29/99
	A12	09/350,836, and 6,387,645	05/14/02	Ford <i>et al.</i>			07/09/99
	A13	09/370,265		Ford <i>et al.</i>			08/09/99

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*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation Yes No	
	B1	WO 90/03382	04/05/90	WO				
	B2	WO 90/14148	11/29/90	WO				
	B3	WO 91/09955	07/11/91	WO				
	B4	WO 92/20808	11/26/92	WO				
	B5	WO 94/12650	06/09/94	WO				
	B6	WO 95/09248	04/06/95	WO				

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	B7	WO 96/30532	10/03/96	WO				JUN 27 2002
	B8	WO 96/32471	10/17/96	WO				
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<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)		Applicant Ford et al.	
		Filing Date March 5, 2002	Group Art Unit 1644

	C14	Cate, R.L. <i>et al.</i> "Genomic Southern Analysis with Alkaline-Phosphatase-Conjugated Oligonucleotide Probes and the Chemiluminescent Substrate AMPPD," <i>Genet. Anal. Tech. Appl.</i> , 8(3):102-106 (1991).
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	C38	Friedmann, T., "Progress Toward Human Gene Therapy," <i>Science</i> , 244:1275-1281 (1989).
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	C40	Gluzman, Y., "SV40-Transformed Simian Cells Support the Replication of Early SV40 Mutants," <i>Cell</i> , 23:175-182 (1981).
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	C53	Kohler, G. <i>et al.</i> , "Continuous Cultures of Fused Cells Secreting Antibody of Predefined Specificity," <i>Nature</i> , 256:495-497 (1975).
	C54	Kozbor, D. <i>et al.</i> , "The Production of Monoclonal Antibodies from Human Lymphocytes," <i>Immunology Today</i> , 4:72-79 (1983).
	C55	Lamture, J., "Direct Detection of Nucleic Acid Hybridization on the Surface of a Charge Coupled Device," <i>Nucleic Acids Research</i> , 22:2121-2125 (1994).

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	C56	Landegren, U. <i>et al.</i> , "A Ligase-Mediated Gene Detection Technique," <i>Science</i> , 241:1077-1080 (1988).
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	C67	Nagata, Y. <i>et al.</i> , "Quantification of Picogram Levels of Specific DNA Immobilized in Microtiter Wells," <i>FEBS Lett (NETHERLANDS)</i> , 183:379-382 (1985).
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	C72	Ottman, R. <i>et al.</i> , "Localization of a Gene for Partial Epilepsy to Chromosome 10q," <i>Nature Genet.</i> , 10:56-60 (1995).
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